नाशिक महानगरपालिका नाशिक विद्युत विभाग

ई- कोटेशन नोटीस क्र. १ सन २०२३-२४

दिनांक :-२३/०५/२०२३

कामाचे नाव :- निवन नाशिक मधील दत्तमंदिर ते शिवशक्ती चौक रस्ता रुंदिकरण करुन कॉक्रीटीकरण करण्याचे कामात अडथळा ठरणारे म.रा.वि.वि. कं.लि. चा ट्रान्सफॉर्मर व पोल सथलांतरीत करणे.

प्राकलण र.रु. - २,९९,७९८/-

 ξ -कोटेशन फ़ॉर्म मिळण्याचे ठिकाण - www.nmc.gov.in वर उपलब्ध आहे.

कामाची मुदत : ३० दिवस

काम करणेचे ठिकाण : नाशिक महानगरपालिका, नाशिक

कोटेशन फॉर्म मिळण्याची तारीख: दि.२३/०५/२०२३ ते दि.३०/०५/२०२३

कोटेशन जमा करण्याची अंतिम तारीख : दि.३१/०५/२०२३ रोजी दुपारी ३.०० वाजेपर्यत

कोटेशन जमा करण्याचे ठिकाण : विद्युत विभाग,

राजीव गांधी भवन, नाशिक म.न.पा.,

शरणपुर रोड, नाशिक

Sd/-कार्यकारी अभियंता (वि.) नाशिक महानगरपालिका, नाशिक.

			DDOD A TION				
	NASHIK MUNICIPAL CORPORATION						
Rajiv Gandhi Bhavan, Sharanpur Road, Nashik Electrical Department							
DETAILED 'E' Quotation form No. 1 of Year 2023-24							
	NASHIK MUNICIPAL CORPORATION, (
'PEI	RCENTAGE RATE Quotation from firms/comp	anies	having requisite qualifications & experience				
as pe	r qualification criteria.						
1)	NAME OF WORK	:	Shifting of D.P. structure at shiv Shakti Chowk, New Nashik Cidco, Nashik.				
2)	SCOPE OF WORK	:	Shifting of D.P. structure at shiv Shakti Chowk, New Nashik Cidco, Nashik.				
3)	ESTIMATED COST PUT TO Quotation	:	Rs. Eastimate Rs. 2,99,798/- (Inclusive GST)				
4)	DATE OF ISSUING OF ON LINE Quotation FORM	:	<u>23/05/2023</u> To <u>30/05/2023</u> (Including all holidays)				
	Available on our web site	:	www.nmc.gov.in				
5)	TIME LIMIT	:	30 Days (Inclusive Mansoon)				
6)	PLACE OF WORK	:	NMC, Nashik, Maharashtra State, (INDIA).				
7)	SECURITY DEPOSIT	:	Total S.D is 2% of accepted Quotation cost.				
		a)	2% of the accepted Contract Value in favor of Commissioner, Nashik Municipal Corporation, Nashik and can be paid in the form of Demand Draft in favor of the Commissioner Nashik Municipal Corporation. Nashik.				
8)	VALIDITY OF OFFERS	:	180 Days or till expressly withdrawn by the Quotation after 180 days, whichever is later.				
9)	AVAILABILITY OF DETAILED Quotation NOTICE	:	From 23/05/2023 To 30/05/2023 including all holidays online on our website www.nmc.gov.in				
10)	LAST DATE OF SUBMISSION OF TECHNICAL BID & FINANCIAL BID (Quatation DOCUMENTS)	:	Quotation documents (Technical bid & Financial bid) shall be submitted in the office of Ex.Engr, Nashik Municipal Corporation, Rajiv Gandhi Bhavan, Sharanpur Road, Nashik on or before 30/05/2023 up to 15:00 hrs.				
12)	DATE AND TIME OF OPENING OF Quatation DOCUMENT CONTACT DETAILS	:	If possible the tenders will be opened on 31/05/2023 after 15:00 hrs in the office of Executive Engineer, Nashik Municipal Corporation, Rajiv Gandhi Bhavan, Sharanpur Road, Nashik, in presence of intending Tenderer or their representatives if any. Please Note that after scrutiny of Technical bid, the financial offers of only qualified tenderer will be opened. For any clarification & communication with reference to the Quotation documents, the concessionaires are expected to communicate at contact information provided below-				
			Executive Engineer Electrical Department Nashik Municipal Corporation, Rajiv Gandhi Bhavan, Sharanpur Road, Nashik -422001. Email- ee_electrical@nmc.gov.in Phone - (0253) 2222434				

13) TENDERER TO INFORM HIMSELF FULLY:-

The Quotation shall be deemed to have fully acquainted himself with the work & site conditions and carefully examined the special conditions, the specifications mentioned for the said work, and shall be deemed to have fully informed himself regarding the local conditions and various prevailing laws at time beings.

The Quotation shall also be deemed to have fully acquainted with various items involved in the works and as well as deemed to have fully acquainted himself with the fact that the work is to be carried out in Nashik Municipal Corporation area. The Quotation should therefore plan his schedule of work properly so as to complete the work within stipulated time limit. Nashik Municipal Corporation will not be liable for any loss or damage sustained by the Quatation due to any reason.

- i) Contractor must abide by B1 / Quatation form condition. (Attached separately)
- ii) Contractor has to download mobile app of NMC Know our works / PMS and has to upload photo / Video before / during / after the work.

14) DEFECT LIABILITY PERIOD (DLP):-

Defect liability period for the work is 12 *Calendar months* & it should be counted after satisfactory testing and commissioning of all components. And will start after issuing completion certificate from competent authority. The shall be responsible for maintaining the entire scheme including all labor, material, supervision etc. repairing, replacing the defective material used in the work at his own cost including cost of any charges during execution and testing of the scheme.

15) JOINT VENTURE OR ANY TYPE OF CONSORTIUM IS NOT ALLOWED.

16) METHOD OF SUBMISSION OF BOTH THE TECHNICAL BID, FINANCIAL BID & OPENING OF OFFER: - (i.e. Quatation documents.)

The Quatation documents i.e. technical bid & financial bid both shall be submitted at the Executive Engineer (Electrical) office Rajiv Gandhi Bhavan Nashik on or before specified date & time as prescribed.

A) TECHNICAL BID :-

The Quatation documents i.e. technical bid & financial bid both shall be submitted at the Executive Engineer (Electrical) office Rajiv Gandhi Bhavan Nashik on or before specified date & time as prescribed.

- 1) Certificate as a registered contractor in electrical category with Maharashtra PWD OR CPWD as class 'D'. Valid as on date.
- 2) Valid Electrical contractor's license by Govt. of Maharashtra
- 3) Valid PAN registration certificate.
- 4) Valid P.F / EPF Registration certificate.
- 5) Valid GST registration certificate.

B) FINANCIAL BID :-

The financial bid shall be Submitted sealed Envelop at the office of Executive Enginner (Electrical) Rajiv Gandhi Bhavan. Tenderers shall quote a firm offer. Conditional offers shall not be considered and shall be treated as non-responsive and thereof.

Tenderers are requested to fill the tender carefully after noting the items and specifications. They are informed that no variation in rates etc. shall be allowed on any ground such as clerical mistake. Misunderstanding etc. after the Quatation has been submitted.

The offer should be based on the scope of work given above and should be inclusive of all taxes of state and central Govt. applicable levies, duties, insurance and all other charges including traveling, lodging and boarding or any other expenses of the tenderer and other employees of the Tenderer. NMC will not bear any expenses other than the cost quoted for the work.

The agreement will have to be carried out on the stamp paper. As per act prevailing Govt. order, required amount of stamp paper will be purchased by the tenderer.

C) CONDITION FOR PAYMENT OF ADDITIONAL PERFORMANCE SECURITY DEPOSIT:-

1) The contractor shall require to furnish the performance security deposit in the form of demand draft/FDR/ recoverable Bank Guarantee of Nationalized Bank within 8 days after opening of financial envelope (envelope No-2)

For Example: If rate are 19% below

1% to 10% below - 1%

Up to below 15% - 15% - 10% = 5%

 $(19\% - 15\% = 4\%) - 4\% \times 2 = 8\%$

Total PSD (1+5+8) = 14%

- 2) Additional Performance security of the successful bidder shall be returned immediately upon satisfactory completion of work, the certificate of which shall be issued by the EE before releasing the additional security.
 - If the lowest bidder offer is more than 10% below the estimated cost of the tender, tender calling authority should be call for the written explanation from this bidder with respect to the planning of execution of work as the rate quoted by him. Tender calling authority should assure himself about the feasibility of planning submitted by the bidder with respect to the quoted rates.

D) OPENING OF OFFER:-

Tenders will be opened in the office of Executive Engineer (NMC) as mentioned above

- i) Technical bid: If possible technical bid will be opened to verify its contents as per requirement on specified date & time. If the various documents do not meet the requirements of the Tender, Tenderer will be disqualified, However if the Executive Engineer feels that the Tenderer may be asked to submit the requisite document within a stipulated time frame at the discretion of opening authority and if the Tenderer fails to submit those documents within the stipulated time frame then a note will be recorded accordingly by the opening authority and the said Tenderer's offer will not be considered for further action.
- ii) Financial Bid: If possible this bid shall be opened on date & time specified of the qualified Tenderer only if contents of Technical bid are found acceptable.

 The tendered rate in form B-1 of the tender as percentage above / below the estimated rates put to the tender the amount shall then be read out.
- iii) NMC is not responsible if due to any reason, tender documents are not uploaded on the last date of submission. To avoid network congestion proper care should be taken and may upload tender well in advance before last date & time of submission.
- iv) Tenderer and his authorized representative shall remain present with original documents during opening of Financial bid.

17) GENERAL CONDITIONS:-

a) APPROVALS:-

- i)All work shall be carried out as per the specification contained in the standard specification published by public works and housing department, Govt. of Maharashtra. In case of the discrepancy decision of the Engineer-In-Charge will be Final.
- ii) All test of pole, Earthing, cable shall be done as per specification in the presence of representative of NMC & NMC approved third party inspection at Bidder own cost

b) INSURANCE:-

Successful Contractor shall take out necessary Insurance Policy / Policies so as to provide adequate insurance cover for executive of the awarded contract work from the "Directorate of insurance, Maharashtra state Mumbai" only. It's Postal address for correspondence is 264, MHADA, First Floor, Opp. Kalanagar, Bandra (East), Mumbai-400051. (Telephone nos. 6438690/6438746, Fax no.6438461).

If the contractor fails to take insurance policy as above within 15 days from the date of work order, 1% amount will be deducted from bill.

c) PAYMENT:-

- i) Contractor shall submit his bills on his own printed form. The manner of preparation of bills should be according to the routine official procedure.
- ii) Payment will be released as per availability of funds and no interest or claim will be paid on account of delayed payment.
 - iii) S.D. will be released after defect liability period.

d) REJECTION OF OFFER:-

The Commissioner, Nashik Municipal Corporation, Nashik reserves the right to reject any or all offers without assigning any reason thereof.

e) PROGRESS OF WORK :-

The contractor should take site survey within of 0 (T0) to 3 (T1) days. The contractor must start work within 0 (T0) to 7 (T2) days and should finish the work within period of 30 to 60 days i.e. (T2 + 30 to 60 days) as per site requirement.

f) | COMPENSATION & DELAY(Clause 2 of B1/B2 Tender condition applies here):-

i) Compensation & Delay will be levied on the delayed of work within time limit, the penalty will be charged as per given below

from 1st day of work order to ½th period of work order. = nil after ½th period of W.O. to ½th period of work order.=0.025 % of tender amount per day. after ½th period of W.O. to ¾th period of work order.=0.05 % of tender amount per day. after ¾th period of W.O. to last day of work order.=0.075 % of tender amount per day. After last date of W.O to till the completion day of work. 0.1% of tender amount per day.

ii) If the material used for work is found of inferior quality or not as per specifications, the tenderer shall replace the fitting within 7 days from date of intimation at the cost & risk of the tenderer, failing which Earnest Money Deposit & Contract Deposit of the Contractor shall be forfeited & the tenderer shall be liable for penal action, including blacklisting etc. In addition to this for failure, the Earnest Money Deposit & contract deposit, or any fines is imposed by the Municipal Commissioner, the same shall be payable by the tenderer immediately on demand failing which the same shall be recovered from other dues to the tenderer from the **Municipal Corporation BLACKLISTING:**i) Forged document are submitted or If it becomes responsive on the basis of submission of bogus certificate. iii) In case of non supply of equipment /accessories or supply of substandard quality or supply of equipment / accessories found to have been previously used or having reconditioned part. The successful bidder will have to pay initial deposit 5 % amount of the total cost of his bid as iv) security deposit shall paid in the treasury of N.M.C. within 10 days from the date of communication of acceptance of his offer. Failing which the EMD will be also forfeited at the risk & cost of the tenderer. **DISPUTE:-**The Commissioner, Nashik Municipal Corporation is the sole arbitrator for this work & contract. **ACKNOWLEDGING COMMUNICATIONS:**i) Every Communication from the Executive Engineer (Ele.) Nashik Municipal Corporation of Nashik to the tenderer should be acknowledging by the tenderer with the signature of authorized person and with official rubber stamp of the tenderer. JURISDICTION OF COURTS NASHIK ONLY:**j**) TAXES AND DUTIES:k) The rates quoted by the tenderer should inclusive of all duties, levies taxes including GST. FORCE MAJEURE CLAUSE:-It is at desecration of NMC authority to imposed force majeure clause and thereof. **Executive Engineer** Signature and Stamp **Electrical Department Nashik Municipal Corporation** Of Contractor

NASHIK MUNICIPAL CORPORATION ELECTRICAL DEPARTMENT

'E' Quotation form No. 1

(2023-24)

Name of work: Shifting of D.P. structure at shiv Shakti Chowk, New Nashik Cidco, Nashik.

Estimate Cost put Rs.2,99,798/-

Time limit :- 30 Days

SCHEDULE 'B' OF B-1 'E' QUOTATION FORM

	SCHEDULE 'B' OF B- 1			1 'E' QUOTATION FORM						
Sr. No.	Item		Qty.	Rate	Per	Amount				
1.	8-1-13 Supplying and erecting rolled steel joist (girder) pole 100 x 116 mm (23 kg/m) with base plate in provided foundation as per specification no. OH-PL/RSJ	44	Mtr.	1658.00	Mtr	72952.00				
2.	8-3-11 Supplying & erecting 100 x 50 x 6 mm with 4.7 mm thick web and 7.5 mm thick flange channel iron cross arm of suitable length for 2.4 m wide DP structure and erecting on DP with 50x6mm clamp complete as per specification no. OH \(\text{DPL/BKT} \)	18	Nos.	1910.00	Each	34380.00				
3.	8-3-12 Supplying and erecting V cross arm with ISM channel of 75x40x6mm for 11kV HT OH line with arrangement to fix insulator at 45mm from the end & horizontal distance between insulators 1220mm bent at angle of 60 degree keeping base 305mm and the total vertical height of V cross arm as 460mm, and fixed on pole with MS clamp of 80x10 mm, nut bolts, washers complete as per specification no. OH-PL/VCA	4	Nos.	1442.00	Each	5768.00				
4.	8-3-14 Supplying and erecting 75x40 x6mm with 4.4mm thick web and 7.3mm thick flange channel (top pin) with clamp of suitable length so as to maintain vertical clearance of 1065mm for 11kV, 1320mm for 22kV between insulators for erection of top pin insulators complete as per specification no. OH-PL/VCA	4	Nos.	1220.00	Each	4880.00				
5.	Supplying and erecting 11 kV outdoor type gang operated air break, triple pole switch 400 A capacity with 3 post pin type insulator per phase, mounted in horizontal or vertical position with necessary channels on provided cross arm with adequate length of "C" class G.l. pipe for operating handle erected on extended square shaft. The operating handle provided with lock and key at suitable height from ground level with necessary clamp.	2	Set	15900.00	Set	31800.00				
6.	10-6-5 Supplying and erecting, 11 kV outdoor type drop out fuse with insulator complete with fuse holders, fuse barrel	2	Set	6340.00	Set	12680.00				

Sr. No.	Item	Qty.	Rate	Per	Amount
	with metal fitting, fuse element mounted on M.S. channel with working current of 15A capacity complete erected on provided cross arm.				
7.	8-5-15 Supplying and erecting distribution class, 11 kV thyrite type lightening arrester with nut bolts, on provided MS channel as per specification no. OH-INS/LA	2 Set	1223.00	Set	2446.00
8.	8-5-9 Supplying and erecting porcelain pin type insulator with GI pin suitable for 11kV line, complete as per specification no. OH-INS/PN	18 Nos.	283.00	Each	5094.00
9.	Making cement concrete foundation including excavation (60 x 60) cm x deep 1/6 of pole length in 1:3:6 cement concrete 20 x 25 mm stone metal, 45 cm x 45 cm x 45 cm /45 cm dia. x 45 cm. height plinth duly plastered, with necessary curing and finishing complete. (for above 9 m poles)	4 Nos.	2177.00	Each	8708.00
10.	16-3-7 Making cement concrete foundation in 1:3:6 cement concrete, (20 to 25) mm. stone metal duly plastered with necessary curing for complete. (pole muffing or any other purpose).	3 M3	3435.00	M3	10305.00
11.	G.I. wire 8 SWG as per MSEDCL Rate	60 Kg	95.85	Kg	5751.00
12.	8-4-10 Supplying and erecting ACSR conductor of size - 6/1-4.09 mm (Raccoon) complete. (318.00 kg/km) as per specification No. OH-CON/ACSR	0.102 Km	75744.00	Km	7724.00
13.	9-1-4 Supplying and erecting pipe type earthing with 40mm. dia.G.I. pipe or 20mm dia. G.I. rod complete with all materials as per specification no. EA-EP	15 Nos.	1500.00	Each	22500.00
14.	10-7-2 Dismantling existing pole mounted distribution transformer safely without any damages.	100 KVA	46.00	KVA	4600.00
15.	8-7-2 Dismantling the existing pole above 6 m height with brackets, clamps, insulators, stay from the c.c. foundation and making the site clear by refilling the pits with excavated materials and bringing it to the ground level.	6 Nos.	938.00	Each	5628.00
16.	7-1-20 Supplying, erecting & terminating FR XLPE insulated, galvanised steel formed wire armoured (strip) cable 1100 V, 3½ core 120 sq. mm. aluminium conductor	25Mtr	754.00	Mtr	18850.00

Sr. No.	Item	Qty.	Rate	Per	Amount
	complete erected with glands & lugs, on wall/ trusses/pole or laid in provided trench/ pipe as per specification no. CB-LT/AL				
	Without GST Total Rs.			254066.00	
	GST 18%				45731.00
	Total Rs.				299798.00

I /We are hereby agreed to exeute the above work at	%	above / below	(In words
perecent) the estimated rates.			

Signature & stamp of Contractor

Executive Engineer (Ele.) Nashik Municipal Corporation,

NASHIK MUNICIPAL CORPORATION NASHIK ELECTRICAL DEPARTMENT LIST OF APPROVED MAKES

Sr. No.	Item	Make
1)	FRP Box	MEW/ Sintex/ Nil Kamal/ Ajay/ National/RMW
2)	Wire (Multistrand)	Vishal/ Poly cab / Finolex/ KEI/ HPL/R.R./ V-guard
3)	Cable (Armored / Unarmored)	Poly c ab /Finolex/KEI/Kenter/ Havells/ HPL/ R.R.
		Kable/Vishal/Metrocab
4)	Contactor	L&T/ G.E./ C&S/ Schneider/ Indo-asian/ HPL
5)	D.P. Switch / Switches / Accessories	Anchor / Vinay/ KALKI/ Great white/ Havells / Benlo/
		Legrand
6)	LT. Switch gear	L&T/ GE./ C&S/ Simens/ Schneider/ Crompton
7)	APFC	Klug Power Systems
8)	Cable gland	Braco/ KEW/ Chetana
9)	Cable lugs	3 D / Chetana/ Braco/ KEW/ Dowells/ ECC
10)	Octagonal poles	Bajaj/ volmont/ Surya/ Transrail
11)	G.I. Poles / Pipes	Jindal/ Tata/ Surya Prakash/ Zenith-Birla/ Apollo
12)	DWC Pipe	Rex/ Duraline/ Electrex/ Finolex/ Tirupati
13)	Kitkat	Anchor/Satnley/Kew/Vinay/KALKI/Great
		white/Equivalent
14)	D.G. Set	Kirloskar/Cummins/ Mahindra/ Powerica/ Cuter-pillar or
		approved by engineer In charge
15)	LED Fittings Indoor/ outdoor	Philips/Bajaj/Crompton /Surya/ Havells/ Osram/
		Equivalent
16)	Fan	Crompton / Bajaj/ Havells/ Khaitan/ GE
17)	Switches	Anchor Penta /Legrand / Havells /Vinay
		approved by Engineer In charge
18)	Casing-Patti/ Conduits	Precision/ Astral/ Mody/ Anchor or
		approved by Engineer In charge
19)	Any other	as per approved by Engineer In charge

Superintending Engineer Electrical - Mechanical Department Nashik Municipal Corporation